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| APPLICATION NO.   | FILING DATE                                       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|---|---|----------------------|---------------------|------------------|--|
| 10/804,761  | 03/19/2004  | Stephen Hochschuler  | 3110.22US02         | 7691             |  |
| PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A. 4800 IDS CENTER |   |                      | EXAMINER            |                  |  |
|   |   |                      | ARAJ, MICHAEL J     |                  |  |
|   | 80 SOUTH 8TH STREET<br>MINNEAPOLIS, MN 55402-2100 |                      | ART UNIT            | PAPER NUMBER     |  |
|   |   |                      | 3733                |                  |  |
|   |   |                      |                     |                  |  |
|   |   |                      | MAIL DATE           | DELIVERY MODE    |  |
|   |   |                      | 06/18/2007          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

| Application No. |                 | Applicant(s)       |  |
|-----------------|-----------------|--------------------|--|
|                 | 10/804,761      | HOCHSCHULER ET AL. |  |
|                 | Examiner        | Art Unit           |  |
|                 | Michael J. Araj | 3733               |  |

| Delote the filling of all Appear Brief   | Examiner   | Art Unit                |                   |  |  |  |  |
|--|--|-------------------------|-------------------|--|--|--|--|
|  | Michael J. Araj  | 3733                    |                   |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address  |  |                         |                   |  |  |  |  |
| THE REPLY FILED <u>29 May 2007</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.   |  |                         |                   |  |  |  |  |
| <ol> <li>The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:</li> <li>The period for reply expires 3 months from the mailing date of the final rejection.</li> </ol>  |  |                         |                   |  |  |  |  |
| b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  |  |                         |                   |  |  |  |  |
| TWO MONTHS OF THE FINAL REJECTION. See MPEP 7  | Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). |                         |                   |  |  |  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL |  |                         |                   |  |  |  |  |
| 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS   |  |                         |                   |  |  |  |  |
| 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);   |  |                         |                   |  |  |  |  |
| <ul> <li>(b) They raise the issue of new matter (see NOTE below);</li> <li>(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> </ul>   |  |                         |                   |  |  |  |  |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).  | · · ·  | ected claims.           |                   |  |  |  |  |
| 4. The amendments are not in compliance with 37 CFR 1.1  |  | mpliant Amendment       | (PTOL-324).       |  |  |  |  |
| 5. Applicant's reply has overcome the following rejection(s):  |  |                         |                   |  |  |  |  |
| 6. Newly proposed or amended claim(s) would be a non-allowable claim(s).   | llowable if submitted in a separate,   | timely filed amendme    | ent canceling the |  |  |  |  |
| 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:   |  |                         |                   |  |  |  |  |
| Claim(s) withdrawn from consideration:   |  |                         |                   |  |  |  |  |
| <ul> <li>AFFIDAVIT OR OTHER EVIDENCE</li> <li>8. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ul>  | d sufficient reasons why the affida  | vit or other evidence i | s necessary and   |  |  |  |  |
| 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).   |  |                         |                   |  |  |  |  |
| 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER  |  |                         |                   |  |  |  |  |
| 11. The request for reconsideration has been considered by See Continuation Sheet.   | ut does NOT place the application i  | n condition for allowa  | nce because:      |  |  |  |  |
| 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).  |  |                         |                   |  |  |  |  |
| 13. Other:   |  |                         |                   |  |  |  |  |
|  | Sal  |                         |                   |  |  |  |  |
|  | EDUARDO O. F   | ROBERT                  |                   |  |  |  |  |

Continuation of 11. does NOT place the application in condition for allowance because of the following: The examiner does not want to argue the validity of the opinion of the board. The discrepency lies within the interpretation of the claim. In claim 22, the method is directed towards a vertebral body. Looking at Kuslich '679, it not only appears that it is directed to the disk space but also the vertebral body (or vertebra). Claims 22 and 28 claim the vertebral body but are not specific enough to overcome the readability of Kuslich on these claims. Kuslich still reads on the claim language of the application because the container is inserted into a vertebral body as seen in Fig. 5. The claims are interpreted broad enough under reasonable interpretation that the container can be within the disk space as well. Further defining the vertabral body would assist in overcoming the current art rejection, but the claimed terminology as it stands does not distincly differentiate from the Kuslish patent.